

REV	DESCRIPTION OF REVISION	By	DATE	APPROVED
A	INITIAL RELEASE	C. Cai	2023/3/18	C. Chen

TECHNICAL DATA

► Electrical Data

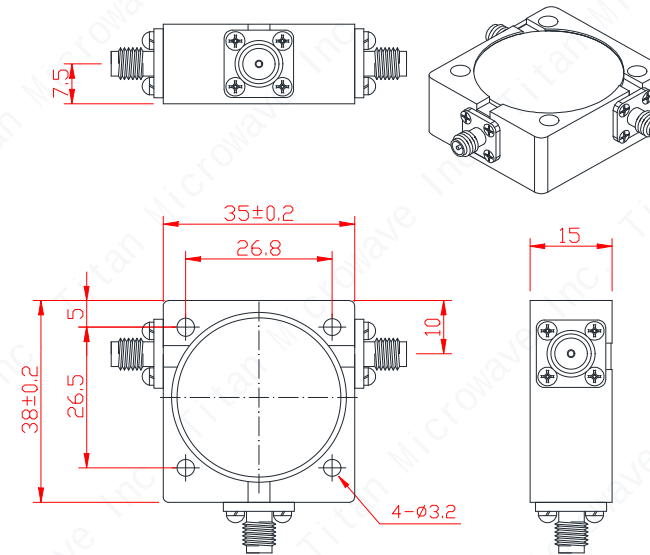
Frequency Range	300~350MHz
Insertion Loss	0.8dB max
VSWR	1.35:1 max
Isolation	18dB min
Impedance	50 Ohms
Forward Power	150W
Direction	Clockwise

► Mechanical Data

Dimensions	35×38×15mm
Connectors	SMA-Female
Surface Finish	Nickel Plated
Weight	140g

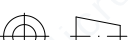
► Environmental Data

Temperature Range	-30℃~+75℃
Storage Temperature	-50℃~+90℃



Notes:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: L. Ma 19/03/23			TITLE: Coaxial Circulator, 300~350MHz, 150W, Clockwise, SMA-Female		 成都巨人微波 TITAN MICROWAVE INC. - A Professional RF & Microwave Components Supplier -					
ENGINEER: J. Zhu 19/03/23					www.titan-microwave.com					
APPROVED: C. Chen 19/03/23										
TOLERANCE UNLESS OTHERWISE SPECIFIED			PART No.: TMCC-00300035-150S		 DIMENSIONS IN MILLIMETERS(mm)					
x ±0.50 [0.019"]					SIZE: A4		SCALE:		SHEET: 1/1	
.x ±0.20 [0.008"]									REV: A	
.xx ±0.10 [0.004"]										
ANGLES ±1°										